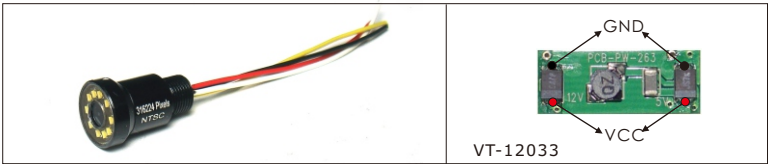
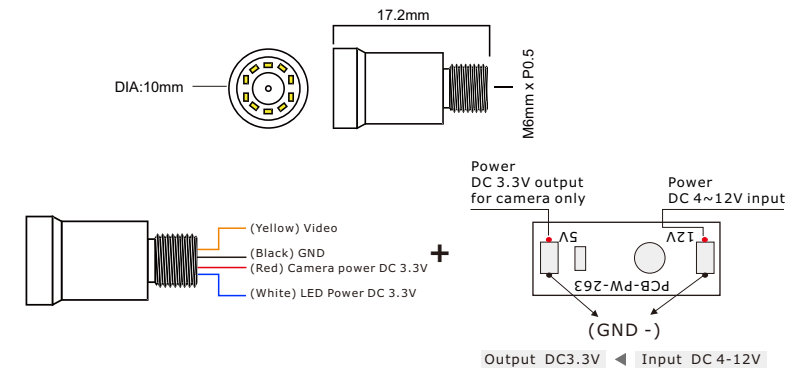


ULTRA MINI CMOS COLOR CAMERA



Instruction Drawing & Description



Specification

Image Sensor	1/4" Color CCIQ II Camera
Video System	PAL
LED Light illumination	White LED x 10
Number Of Effective Pixels	648 x 488 (PAL)
Scanning System	2:1 INTERLACE
Synchronization	INTERNAL
Resolution (TV Lines)	400 TV Lines
S/N Ratio	More than 48dB
Minimum Illumination	0.1Lux at F1.2
Shutter Speed	60 fps
Horizontal Sync Frequency	15.625kHz(PAL)
Vertical Sync Frequency	50Hz(PAL)
Gamma Consumption	0.45
Video Output	1Vp-p , 75ohms Composite
Built-In Lens	3.4 mm/F 5.0
Focal distance	30 cm (approximately)
Storage Temperature	-30 to 60 Degree C
Working Temperature	-10 to 45 Degree C
Power Supply	Camera:DC 3.3 V LED:DC 3.3V
Power Current	100mA - Max(DC 4V)
Dimensions (mm)	Ø 10 mm Only

MO-T3510LW-P01